ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention

OXIDIZED TANTALUM NITRIDE AS AN IMPROVED HARDMASK IN DUAL-DAMASCENE PROCESSING

Application Number:

Confirmation Number:

First Named Applicant:

William America

Attorney Docket Number:

FIS920040013US1

Art Unit:

Examiner:

Search string:

(6514841 or 6171949 or 6114238 or 6391763 or 20030148617 or 20020160559 or

20030124748 or 20020155702).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
MA	1	6514841	2003-02-04	Kim, et al.		1	í
MA	2	6171949	2001-01-09	You, et al.			
MA	3	6114238	2000-09-05	Liao			
MA	4	6391763	2002-05-21	Liu			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
MA	1	20030148617	2003-08-07	Ang, et al.	1	,	1
AA	2	20020160559	2002-10-31	Lee, et al.			
MA	3	20030124748	2003-07-03	Summerfelt, et al.			
MA	4	20020155702	2002-10-24	Aoki, et al.			

Signature

Examiner Name	Date	
Mohsen Ahmad	10/7/15	